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Vogler, H., *see* Z. Fülöp 108 (2) (1993) 185–236
Wechler, W., *see* H. Kirchner 105 (1) (1992) 1–3
Weil, P., *see* H. Straubing 104 (2) (1992) 161–183
Weir, D.J., A geometric hierarchy beyond context-free languages 104 (2) (1992) 235–261
Wiehagen, R., *see* R. Freivalds 110 (1) (1993) 131–144
Wigderson, A., *see* R. Heiman 107 (1) (1993) 63–76
Winkowski, J., *see* A. Maggiolo-Schettini 103 (2) (1992) 335–363
Wymann-Böni, M., *see* M. Sprenger 110 (2) (1993) 419–432
Yajima, S., *see* K. Hamaguchi 103 (2) (1992) 191–204
Zhang, L. and W.D. Qiu, Decompositions of recognizable strong maximal codes 108 (1) (1993) 173–183
Zhang, M.-H., Data types with errors and exceptions 105 (2) (1992) 275–299
Zwick, U. and M.S. Paterson, The memory game (*Mathematical Games*) 110 (1) (1993) 169–196